





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/071,902 02/08/2002		Christopher B. Hewett	0320	2268	
26612 7	7590 06/25/2002				
DANIEL B. I		EXAMINER			
1400 PROVID ONE EAST FO	URTH STREET	NOLAND, KENNETH W			
CINCINNATI,	OH 45202	ART UNIT	PAPER NUMBER		
			3653		
**			DATE MAILED: 06/25/2002	3	

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER	FILING DATE /	FIRST NAMED APPLICANT	ATTY DOCKET NO.
11/14710112	10/10/10	Chairlal	A (201)
10011100	02/08/02		$\frac{\partial \mathcal{K}}{\partial x} = \frac{\partial \mathcal{A}}{\partial x} $
/		ž.	EXAMINER NO AND
		.,	ART UNIT 3653 PAPER NUMBER 3
•			DATE MAILED: 06/25/02
]	NOTICE OF INS	SUFFICIENT FILI	, ,
WHICH TO SUBMIT THE	E BALANCE DUE.	Extension of this thirt	ILING OF THIS NOTICE WITHIN y day period under 37 CFR §1.136(a) it in the application being abandoned
	ation Record (Form	PTO-875). The bala	nsufficient. See the attached Paten ance due for additional claims and/o
M A. Filing fees due upor	n filing the application	on _y	
Total Fees Due		5/40.00	
Less Fees Submitted		\$370.00	
BALANCE DUE	S	140.00	
☐ B. Fees due in connect	ion with the amend	ment filed on	
Total Fees Due	9	5	
Less Fees Submitte	ed S	<u> </u>	
BALANCE DUE	\$	S. Maha	m, a,
ATTACHMENT: FORM PTO-875		Clerk of Group	3600 703.308.3233
APPLICANT: PLEASE COMPI	LETE THIS PORTION	AND RETURN THIS NO	TICE WITH PAYMENT
Fee Submitted \$	Signature		
		FICATE OF MAILING	
I hereby certify that this notice and the re	quired additional fees are bein	ng deposited with the U.S. Postal S	Service as first class mail in an envelope addressed to
:Commissioner of Patents and trademark	s, Washington D.C. 20231, or	ı (date)	
Print name:	S	ignature	

PTO-319

UNITED STATES PATENT AND TRADEMARK OFFICE Effective October 1, 2001

Any fee amount paid on or after October 1, 2001, must be paid in the revised amount.

The fees subject to reduction for small entities that have established status (37 CFR 1.27) are shown in a separate column. For additional information, please contact the General Information Services Division at (703) 308-4357 or (800) 786-9199.

Fee Code	37 CFR	Description	Fee S	mall Entity Fee				
Couc	37 CFR	Description	гее	(if applicable)				
Patent Application Filing Fees								
101/201	1.16(a)	Basic filing fee - Utility	740.00	370.00				
131/231	1.16(a)	Basic filing fee - Utility (CPA)	740.00					
102/202	1.16(b)	Independent claims in excess of three	84.00					
103/203	1.16(c)	Claims in excess of twenty	18.00					
104/204	1.16(d)	Multiple dependent claim	280.00					
105/205	1.16(e)	Surcharge - Late filing fee or oath or declaration	130.00					
106/206	1.16(f)	Design filing fee	330.00					
132/232	1.16(f)	Design filing fee (CPA)	330.00					
107/207	1.16(g)	Plant filing fee	510.00					
133/233	1.16(g)	Plant filing fee (CPA)	510.00					
108/208	1.16(h)	Reissue filing fee	740.00					
134/234	1.16(h)	Reissue filing fee (CPA)	740.00					
109/209	1.16(i)	Reissue independent claims over original patent	84.00					
110/210	1.16(j)	Reissue claims in excess of 20 and over original patent	18.00					
114/214	1.16(k)	Provisional application filing fee	160.00					
127/227	1.16(1)	Surcharge - Late provisional filing fee or cover sheet	50.00					
139	1.17(i)	Non-English specification	130.00					
	(-)		150.00	•				
Patent Po	Patent Post-Allowance Fees							
142/242	1.18(a)	Utility issue fee	1,280.00	640.00				
143/243	1.18(b)	Design issue fee	460.00					
144/244	1.18(c)	Plant issue fee	620.00					
195	1.18(d)	Publication fee for early, voluntary, or normal publication	300.00					
196	1.18(d)	Publication fee for republication	300.00					
	()		000.00					
Patent Ma	intenance Fees							
183/283	1.20(e)	Due at 3.5 years	880.00	440.00				
184/284	1.20(f)	Due at 7.5 years	2,020.00	1,010.00				
185/285	1.20(g)	Due at 11.5 years	3,100.00					
	1.20(h)	Surcharge - Late payment within 6 months	130.00					
187	1.20(i)(1)	Surcharge after expiration - Late payment is unavoidable	700.00	ı				
188	1.20(i)(2)	Surcharge after expiration - Late payment is unintentional	1,640.00	I				
	eous Patent Fee:							
179/279	1.17(e)	Request for continued examination (RCE) (see 37 CFR 1.114)	740.00	370.00				
098	1.17(i)	Processing fee, except in provisional applications	130.00					
194	1.17(i)	Request for voluntary publication or republication	130.00	l				
169	1.17(k)	Request for expedited examination of a design application	900.00					
112	1.17(n)	Request for publication of SIR - Prior to examiner's action	920.00*					
113	1.17(o)	Request for publication of SIR - After examiner's action	1,840.00*					
126	1.17(p)	Submission of an Information Disclosure Statement	180.00					
123	1.17(q)	Processing fee for provisional applications	50.00					
146/246	1.17(r)	Filing a submission after final rejection (see 37 CFR 1.129(a))	740.00					
149/249	1.17(s)	For each additional invention to be examined (see 37 CFR 1.129(b))	740.00					
145	1.20(a)	Certificate of correction	100.00					
147	1.20(c)(1)	Request for ex parte reexamination	2,520.00					
099	1.20(c)(2)	Request for inter partes reexamination	8,800.00					
148/248	1.20(d)	Statutory disclaimer	110.00					
* Reduced	by basic filing fe	e paid.						